



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Cheng-Lien Chiang

Assignee:

Bridge Semiconductor Corporation

Title:

METHOD OF MAKING A SEMICONDUCTOR PACKAGE

DEVICE THAT INCLUDES A CONDUCTIVE TRACE WITH

RECESSED AND NON-RECESSED PORTIONS

Patent No.:

6,908,794 B

Issued:

June 21, 2005

Serial No.:

10/059,686

Filed:

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Examiner:

Zarneke, D.

Group Art Unit:

2827

Atty. Docket No.:

BDG005-1

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate

JUL 1 1 2005

Attention: Decision and Certificate of Correction

Branch of the Patent Issue Division

of Correction

## REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE

Applicant hereby requests a Certificate of Correction for the captioned-patent due to a mistake by the Patent and Trademark Office in accordance with 37 C.F.R. § 1.322(a).

## **Specification**

The captioned-application recites "2G" at page 8, line 10. However, the captioned-patent recites "20" at column 5, line 44. Therefore, in the captioned-patent, "20" should be changed to -- 2G -- at column 5, line 44.

The captioned-application recites "are shown" at page 16, line 12. However, the captioned-patent recites "arc shown" at column 11, line 10. Therefore, in the captioned-patent, "arc" should be changed to -- are -- at column 11, line 10.

## Claim 1

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The captioned-application recites "an adhesive" at claim 141, line 3 (see Supplemental Response filed on September 29, 2004). Claim 141 was renumbered as claim 1. However, the captioned-patent recites "an insulative adhesive" at column 24, line 41 (claim 1). Therefore, in the captioned-patent, "insulative" should be deleted at column 24, line 41 (claim 1).

The captioned-application recites "portions, the recessed" at claim 141, line 8 (see Supplemental Response filed on September 29, 2004). Claim 141 was renumbered as claim 1. However, the captioned-patent recites "portions, and the recessed" at column 24, line 48 (claim 1). Therefore, in the captioned-patent, "and" should be deleted at column 24, line 48 (claim 1).

The captioned-application recites "surface, and the outer edges are defined by first and second slots in the metallic structure;" at claim 141, lines 9-10 (see Supplemental Response filed on September 29, 2004). Claim 141 was renumbered as claim 1. However, the captioned-patent recites "surface;" at column 24, line 50 (claim 1). Therefore, in the captioned-patent, -- , and the outer edges are defined by first and second slots in the metallic structure -- should be inserted after "surface" at column 24, line 50 (claim 1).

## Claim 7

The captioned-application recites "parallel to one another" at claim 147, lines 1-2 (see Supplemental Response filed on September 29, 2004). Claim 147 was renumbered as claim 7. However, the captioned-patent recites "defined by first and second slots in the metallic structure" at column 25, line 2 (claim 7). Therefore, in the captioned-patent, "defined by first and second slots in the metallic structure" should be changed to -- parallel to one another -- at column 25, line 2 (claim 7).

## Claim 31

The captioned-application recites "chip, wherein" at claim 171, lines 13-14 (see Supplemental Response filed on September 29, 2004). Claim 171 was renumbered as claim 31. However, the captioned-patent recites "chip using an insulative adhesive, wherein" at column 26,

lines 33-34 (claim 31). Therefore, in the captioned-patent, "using an insulative adhesive" should be deleted at column 26, line 34 (claim 1).

## **Claims 81-85**

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Supplemental Response filed on September 29, 2004 added claims 221-225, and the Notice of Allowability dated March 30, 2005 allowed claims 141-225. Therefore, claims 221-225 should have been included as claims 81-85 in the captioned-patent. However, the captionedpatent fails to contain claims 81-85. Therefore, the captioned-patent should contain claims 81-85 beginning at column 32, line 48, representing claims 221-225, respectively, in the captionedapplication.

## **Certificate**

A PTO/SB/44 (also Form PTO-1050) which is suitable for printing is attached.

Please send the Certificate to:

David M. Sigmond 487 Blackfoot Street Superior, Colorado 80027

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 30, 2005

David M. Sigmond

Attorney for Applicant

Date of Signature

Respectfully submitted,

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.:

6,908,794 B1

DATED:

June 21, 2005

INVENTOR:

Cheng-Lien Chiang

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

## Column 5

Line 44, change "20" to -- 2G --.

### Column 11

Line 10, change "arc" to -- are --.

## Column 24

Line 41, delete "insulative".

Line 48, delete "and".

Line 50, insert -- , and the outer edges are defined by first and second slots in the metallic structure -- after "surface".

#### Column 25

Line 2, change "defined by first and second slots in the metallic structure" to -- parallel to one another --.

#### Column 26

Line 34, delete "using an insulative adhesive".

#### Column 32

Line 48, insert the following claims:

- 81. The method of claims 1, 21, 31, 41, 51, 61 or 71, wherein the slots have rectangular shapes relative to the first surface.
- 82. The method of claims 1, 21, 31, 41, 51, 61 or 71, wherein the slots have rectangular shapes relative to the second surface.
- 83. The method of claims 1, 21, 31, 41, 51, 61 or 71, wherein the slots have rectangular shapes relative to the first and second surfaces.
- 84. The method of claims 1, 21, 31, 41, 51, 61 or 71, wherein the slots have essentially identical shapes and sizes.
- 85. The method of claims 1, 21, 31, 41, 51, 61 or 71, wherein the slots have rectangular shapes relative to the first and second surfaces and have essentially identical shapes and sizes.

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 6,908,794 B1
DATED: June 21, 2005
INVENTOR: Cheng-Lien Chiang

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

MAILING ADDRESS OF SENDER:

PATENT NO. 6,908,794

David M. Sigmond 487 Blackfoot Street Superior, CO 80027

No. of additional copies

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